

# C705PA MKII

2-Way Active Bookshelf Speaker



# Key Features

The C705PA MKII redefines style and sophistication with its fashion-forward colour options and premium finish, making it a standout addition to any modern space. Beyond its striking appearance, this active speaker delivers superior sound quality, blending elegance with high-performance audio. Its sleek, compact design is complemented by versatile connectivity, ensuring seamless integration into desk setups, TV entertainment, or gaming systems.

## Versatile Connectivity & Lossless Capacities

Bluetooth®  
HDMI TV ARC  
USB Audio  
Jack 3.5 mm

## Aluminium Phase Plug

A hallmark of Jamo's design, smoother frequency response and better power handling in the upper range of the driver's response.

## Anti-Diffraction Waveguide (ADW) & Tweeter Distortion Reduction (TDR)

Refined trebles and flexible positioning in the room.



## Hybrid Composition Conical Cone (HCCC) & Long Displacement Surround (LDS)

Controlled damping and linearity, resulting in lower distortion and better transient response.

## Available Colours and CMF Options



● Black  
High Gloss



○ Matte  
White



● Blue  
High Gloss



● Yellow  
High Gloss



● Matte  
Green



● Green  
High Gloss



● Matte  
Grey

# Technical Specifications

| Acoustical Features      | Type                                            | Bookshelf active loudspeaker<br>2-way bass-reflex                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
|--------------------------|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|                          | Speaker Drivers Configuration & Technologies    | <ul style="list-style-type: none"> <li>LF : 1 x 105 mm (4") woofer<br/>HCCC<br/>Aluminum Phase Plug<br/>LDS technology</li> <li>HF : 1 x 25.4 mm (1") positive dome tweeter<br/>ADW<br/>TDR technology</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
|                          | Bandwidth (+/-3dB)                              | 55 Hz - 20 kHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
|                          | Crossover Frequency                             | 2 kHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |
|                          | Sensitivity (2.83V @ 1 m)                       | 85 dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |
| Connectivity & Audio     | Wireless Streaming Feature                      | Bluetooth® 5.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
|                          | Audio Format                                    | aptX / aptX HD / SBC / AAC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |
| Electrical Features      | Amplification Power                             | 2 x 45 W – D Class                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
|                          | EQ Adjustment                                   | Three-band independent EQ adjustment : <ul style="list-style-type: none"> <li>Low frequencies boost switch @ 100 Hz (0/+3dB/+6dB)</li> <li>Medium frequencies tuning switch @ 1 kHz (-3dB/0/+3dB)</li> <li>High frequencies tuning switch @ 10 kHz (-3dB/0/+3dB)</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                          | Inputs                                          | Bluetooth® / USB Type-C / optical / jack 3.5 / RCA / HDMI TV ARC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
|                          | Outputs                                         | Sub out (stereo RCA) – 20 Hz / 200 Hz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |
|                          | Power Supply                                    | AC 100-120V/60Hz<br>220-240V/50Hz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
|                          | Power Consumption                               | Standby mode: < 0.5 W                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |
| Product Main Information | Dimensions H x W x D (mm)<br>H x W x D (inches) | 265 x 160 x 205 mm<br>10.43" x 6.30" x 8.07"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |
|                          | Included Accessories                            | Grille / remote control / power cord / speaker connection cable / pads                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
|                          | Net Product Weight                              | 8kg / 17.64 lbs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
|                          | Weight (Packaging Included)                     | 9.8kg / 21.6 lbs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
|                          | Available Colours                               | <div>  Black High Gloss            Green High Gloss         </div> <div>  Matte White            Matte Grey         </div> <div>  Blue High Gloss         </div> <div>  Yellow High Gloss         </div> <div>  Matte Green         </div> |  |